IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Yi et al.

Serial No. To be assigned Filed: Concurrently herewith

For PHASE

PHASE-CHANGE MEMORY DEVICES WITH A SELF -HEATER STRUCTURE

Date: February 17, 2004

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Sir:

Attached is a list of documents on Form PTO-1449, together with a copy of any listed foreign patent document and/or non-patent literature. A copy of any listed U.S. patent and/or U.S. patent application publication is not provided herewith in accordance with the waiver by the U.S. Patent and Trademark Office of requirements under 37 C.F.R. § 1.98(a)(2)(i) for all U.S. national patent applications filed after June 30, 2003 and for all international applications that have entered the national stage under 35 USC § 371 after June 30, 2003.

It is requested that these documents be considered by the Examiner and officially made of record in accordance with the provisions of 37 C.F.R. § 1.56 and Section 609 of the MPEP. No fee is believed due; however, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-0220.

Respectfully submitted,

Timothy J. O'Sullivan Registration No. 35,632

Myers Bigel Sibley & Sajovec, P.A.

P. O. Box 37428

Raleigh, North Carolina 27627 Telephone: (919) 854-1400 Facsimile: (919) 854-1401

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Traci A. Brown

| FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office LIST OF DOCUMENTS CITED BY APPLICANT (Use several sheets if necessary) U. S. PATENT DOCUMENTS DOCUMENTS DOCUMENTS OF DOCUMENTS | | | | | Attorney Docket No.: 5649-1217 | | | Serial No.: To be assigned |
|---|--|-----------------------|------------|--------------------|---|----------------|-----------|----------------------------------|
| | | | | | Applicant: Yi et al. | | | |
| | | | | | Filing Date: Concurrently herewith Group: Unknown | | | |
| | 1 | <u></u> | U. S. J | PATENT DO | CUMENTS | 1 | | |
| Examiner Initial | | Document Number | Date | Name Lowrey et al. | | Class | Subclass | Filing Date if Appropriate |
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| | 2 Lai et al. "OUM-A 180 nm Nonvolatile Memory Cell Element Technology For Stand Alone and Embedded Applications," <i>IEDM Tech. Dig.</i> 2001. | | | | | | | |
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